

## Examiner's Search Notes

BRS L2 6 kocaman-engi\$.in. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 BRS L1 54 jansen-jose\$.in. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 IS&R L3 741 (264/288.8).CCLS. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 IS&R L4 414 (264/289.3).CCLS. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 IS&R L5 800 (264/289.6).CCLS. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 IS&R L6 1607 (264/290.2).CCLS. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 BRS L7 0 biocompatible NEAR20 (web NEAR20 (stretching or stretch or stretched))  
 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L8 14142 (web NEAR20 (stretching or stretch or stretched)) US-PGPUB; USPAT;  
 USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L9 1814 8 and (tissue or prosthesis) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 BRS L10 469 9 and (tube or tubular) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 IS&R L11 328 (264/562).CCLS. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 IS&R L12 280 (264/563).CCLS. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 IS&R L13 291 (264/565).CCLS. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 BRS L14 3053 3 or 4 or 5 or 6 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 BRS L15 817 11 or 12 or 13 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;  
 BRS L16 0 10 and 15 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;  
 BRS L17 0 10 and 14 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;  
 BRS L18 195669"264"/\$7.ccls. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;  
 BRS L20 15 10 and 18 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;  
 IS&R L21 3 (("6428571") or ("5311884") or ("5908449")).PN. USPAT  
 BRS L22 4 ("5311884").URPN. USPAT  
 BRS L23 67 8 and biocompatible US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 BRS L24 761 8 and (tissue NEAR5 web) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 BRS L25 318 24 and (porous or microporous) US-PGPUB; USPAT; USOCR; FPRS;  
 EPO; JPO; DERWENT; IBM\_TDB  
 BRS L26 0 25 and (vascular NEAR5 prosthesis) US-PGPUB; USPAT; USOCR; FPRS;  
 EPO; JPO; DERWENT; IBM\_TDB  
 BRS L27 10 25 and vascular US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 BRS L28 148810vascular or (tissue NEAR5 web) US-PGPUB; USPAT; USOCR; FPRS;  
 EPO; JPO; DERWENT; IBM\_TDB  
 BRS L29 3027 28 and microporous US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 BRS L30 997 29 and (stretch or stretched or stretching) US-PGPUB; USPAT; USOCR;  
 FPRS; EPO; JPO; DERWENT; IBM\_TDB

## Examiner's Search Notes

BRS L31 586 30 and polyurethane US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 BRS L32 95 30 and ((biaxial or biaxially) NEAR10 (stretch or stretched or stretching))  
 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L33 83 32 and (tube or tubular) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;  
 DERWENT; IBM\_TDB  
 BRS L36 39 ("20030216805" | "20040157024" | "20040170782" | "3426754" |  
 "3679538" | "3953566" | "3962153" | "4187390" | "4279245" | "4384023" | "4413101" |  
 "4422993" | "4482516" | "4536536" | "4655769" | "4668557" | "4833172" | "4876049" |  
 "5213363" | "5335675" | "5374473" | "5433909" | "5499973" | "5569196" | "5752934" |  
 "5753358" | "5782903" | "5788626" | "6120477" | "6165166" | "6238408" | "6344045" |  
 "6395208" | "6761786").PN. OR ("6890395").URPN. US-PGPUB; USPAT; USOCR  
 BRS L37 19 ("3426754" | "3679538" | "3953566" | "3962153" | "4187390" | "4344908"  
 | "4356138" | "4384023" | "4413101" | "4536536" | "4655769" | "5374473" | "5433909" |  
 "5643511" | "6120477" | "6238408" | "6395208").PN. OR ("6780361").URPN. US-PGPUB;  
 USPAT; USOCR  
 BRS L38 19 ("3426754" | "3679538" | "3953566" | "3962153" | "4187390" | "4344908"  
 | "4356138" | "4384023" | "4413101" | "4536536" | "4655769" | "5374473" | "5433909" |  
 "5643511" | "6120477" | "6238408" | "6395208").PN. OR ("6743388").URPN.  
 BRS L39 91 ("2978787" | "3805301").PN. OR ("5197976").URPN.  
 BRS L40 133 36 or 37 or 38 or 39 US-PGPUB; USPAT; USOCR  
 BRS L41 8 40 and ((biaxial or biaxially) NEAR10 (stretch or stretched or stretching))  
 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L42 77 ("4833172").URPN. USPAT

WO 2004029123 A1 EPO 20040408 20 METHOD FOR THE PRODUCTION OF  
 BIOCOMPATIBLE POLYURETHANES JANSEN, JOSEF et al.

US 6953510 B1 USPAT20051011 13 Method of making microporous  
 breathable film 156/229 156/160; 156/164; 264/210.1 Mackay; John H. et al.

US 6890395 B2 USPAT20050510 12 Medical device formed of ultrahigh  
 molecular weight polyolefin 156/218 264/127; 264/291; 264/323; 264/345  
 Simhambhatla; Murthy V.

US 6780361 B1 USPAT20040824 10 Process of making polymer articles  
 264/205 264/210.1; 264/210.5; 264/210.6; 264/210.8; 264/211.16; 264/211.19;  
 264/235; 264/235.6; 264/237; 264/291 Sridharan; Srinivasan et al.

US 6743388 B2 USPAT20040601 10 Process of making polymer articles  
 264/205 264/210.5; 264/210.8; 264/211.13; 264/211.14; 264/235.6; 264/291; 264/346  
 Sridharan; Srinivasan et al.

US 6428571 B1 USPAT20020806 12 Self-sealing PTFE vascular graft and  
 manufacturing methods 623/1.4 Lentz; David et al.

US 5846604 A USPAT19981208 26 Controlling the porosity and permeation of a  
 web 427/245 427/358; 427/365; 427/369; 427/389.9; 427/392 Caldwell;  
 James M.

## Examiner's Search Notes

US 5840235 A      USPAT19981124      14      Biaxially oriented film of high molecular weight polyethylene, process for preparing the same, surface-modified biaxially oriented film of high molecular weight polyethylene and process for preparing the same      264/288.8  
264/290.2; 521/142; 521/143; 521/64      Yagi; Kazuo et al.

US 5197976 A      USPAT19930330      11      Manually separable multi-lumen vascular graft  
623/1.27      623/1.34      Herweck; Steve A. et al.

US 4833172 A      USPAT19890523      14      Stretched microporous material  
521/62 264/288.8; 264/289.3; 264/290.2; 264/41; 264/49; 264/DIG.13; 428/26; 521/64  
Schwarz; Richard A. et al.

US 20060122699 A1      US-PGPUB      20060608      6      Vessel prostheses or patches  
made from biocompatible polymers      623/1.54      606/151; 623/901      Jansen;  
Josef et al.